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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/713,939	11/13/2003	Samuel Zellner	030392 (BLL-0126)	4821
³⁶¹⁹² AT&T Legal D	7590 11/26/200 epartment	EXAMINER		
Attn: Patent Docketing Room 2A-207 One AT&T Way			SHEDRICK, CHARLES TERRELL	
			ART UNIT	PAPER NUMBER
Bedminster, NJ	Bedminster, NJ 07921			
			MAIL DATE	DELIVERY MODE
			11/26/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/713,939	ZELLNER, SAMUEL	
Office Action Summary	Examiner	Art Unit	
	CHARLES SHEDRICK	2617	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the o	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING ID. - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. Failure to reply within the set or extended period for reply will, by statuly Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be ting I will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on 17 (2a) This action is FINAL . 2b) This 3) Since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matters, pro		
Disposition of Claims			
4) Claim(s) 1,2,4-6,8,9,11-19 and 21-23 is/are p 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 1,2,4-6,8,9,11-19 and 21-23 is/are re 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/	ejected.		
9) The specification is objected to by the Examin	or		
10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	cepted or b) objected to by the drawing(s) be held in abeyance. Se ction is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat * See the attached detailed Office action for a list	nts have been received. nts have been received in Applicat prity documents have been receive au (PCT Rule 17.2(a)).	ion No ed in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate	

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 10/17/08 has been entered.

Response to Arguments

2. Applicant's arguments with respect to claims 1, 2, 4-6, 8-9, 11-13, 15-16, 18-19 and 21-23 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 1-2,4-6,8-9, 11-19, and 21-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mun et al. US Patent Pub. No. 2003/0022659 A1, hereinafter, "Mun" in view of Hwang US Patent. Pub. No.: 2003/0092432 as modified Latter et al. US Patent No.: 6,341,161, hereinafter, "Latter" and further modified by Lee et al., US patent Pub. No.: 2002/0172338 A1

Consider claims 1,8 and 15, Mun teaches a Method, A storage medium including machine readable computer program code, and a System for transmitting enhanced originator information over a communication network (i.e., see at least abstract regarding Caller ID **information**) comprising: retrieving a service profile for a recipient terminal from a service profile database (i.e., HLR, VLR, or storage system within the MSC) in response to initiation of a communication by an originator terminal to the recipient terminal (i.e., see at least paragraphs 0031-0033, figure 5 and claim 10); the service profile retrieved using a recipient terminal address in the communication initiation (i.e., see at least paragraphs 0031-0033, figure 5 and claim 10), the service profile specifying a service plan and terminal capability of the recipient terminal and terminal capability of the recipient terminal to retrieve the enhanced originator information from the originator terminal (i.e., see at least paragraphs 0031-0033, figure 5 and claim 10); processing the service profile to determine types of information elements that the recipient terminal receives to make an enhanced originator identification of the originator terminal (i.e., see at least paragraphs 0031-0033, figure 5 and claim 10); selecting all information elements by retrieving all information elements from a network database by retrieving information elements associated with the originator terminal from a network database (i.e., see at least paragraphs 0034-0035 and figures 6 and 7), the retrieving based upon at least one of the service plan and terminal capability of the recipient terminal (i.e., see at least

paragraphs 0031-0035 and figures 6 and 7); and transmitting a communication including said information elements to the recipient terminal prior to establishing a communication session with the recipient terminal (i.e., see at least figures 5-8 and claims 1,8, and 16) the presentation of the communication of the recipient terminal by screening the information elements in the communication based upon at least one of the content and format of the information elements (i.e., users register PCID registration mode beforehand and can use still image, characters, or moving pictures. see at least paragraph 0024,0028-0029), the screening performed based upon criteria configured by a user of the recipient terminal (i.e., users register PCID registration mode beforehand and can use still image, characters, or moving pictures)(i.e., see at least paragraph 0024,0028-0029) (i.e., the Applicant is respectfully reminded that the CID and PCID could read on the multiple information elements)(e.g., see at least paragraphs 0031 -0032).

However, Mun does not specifically disclose wherein the information elements include advertising material.

In analogous art, Hwang teaches information elements from a network database wherein the information elements include advertising material (e.g., see paragraph 0029, figures and abstract).

Therefore, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to modify Mun to include wherein the information elements include advertising material for the purpose of proving caller id including an advertisement.

However, Mun as modified by Hwang does not specifically teach the screening including preventing an incoming call, in which a caller has blocked information, from the recipient terminal; and forwarding a call.

In analogous art, Latter teaches the screening including preventing an incoming call, in which a caller has blocked information, from the recipient terminal; and forwarding a call (e.g., see at least abstract and col. 2 lines 25-59).

Therefore, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to modify Mun as modified Hwang to include the screening including preventing an incoming call, in which a caller has blocked information, from the recipient terminal; and forwarding a call as taught by Latter for tailored announcements and notifications.

However, Mun as modified Hwang and further modified by Latter does not specifically include multiple information elements and video files (e.g., video. with the exception that the CID and PCID in combination may be interpreted as multiple information elements).

In analogous art, Lee teaches multiple information elements and video files (i.e., multimedia audio and video)(e.g., see at least abstract paragraph 0005 and 0017-0018).

Therefore, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to modify Mun as modified by Hwang as modified by Latter to include multiple information elements and video files for the purpose of improving CID as taught by Lee. Mun, Hwang, Latter and Lee are at least directed towards the improvements and enhancements of CID.

Consider claims 2, 9 and 16 and as applied to claims 1, 8, and 15 above, Mun as modified by Hwang as modified by Latter and further modified by Lee teaches wherein the

terminal capability relates to at least one of a: terminal device type including at least one of: a personal computer, a network computer, a wireless mobile telephone, a wireless mobile computer device, a facsimile, a network appliance, and a wire-line telephone, and terminal device technology features including at least one of: binary-based caller-identification feature; and graphical features (i.e., see at least abstract and paragraph 0008).

Consider claims 4, 11 and 18 and as applied to claims 1, 8, and 15 above, Mun as modified by Hwang as modified by Latter and further modified by Lee teaches wherein the communication comprises at least one of: Voice; Data; Video; Messaging; Instant Messaging; and Paging (i.e., see at least abstract and paragraph 0008).

Consider claims 5 and 12 and as applied to claims 1 and 8 above, Mun as modified by Hwang as modified by Latter and further modified by Lee teaches wherein the communication including the multiple information elements are generated by said communications network(e.g., this is interpreted as at least CID and the PCID) (i.e., see at least abstract and paragraph 0008).

Consider claims 6, 13 and 19 and as applied to claims 1, 8, and 15 above, Mun as modified by Hwang as modified by Latter and further modified by Lee teaches wherein the communication network includes at least one of: a circuit-switched network; a packet-switched network; a wireless network; an asynchronous transfer mode network; and a Multi-protocol Label Switching (MPLS) network(i.e., see at least paragraph 0008).

Consider claims 7 and 14 and as applied to claims 1 and 8 above, Mun as modified by Hwang as modified by Latter and further modified by Lee teaches wherein the service plans (i.e., subscriber data) are stored in a service profile database (i.e., see at least paragraphs 0034-

0035 and figures 6 and 7), the plans stored in a dual format operable for accommodating both graphically-enabled caller identification devices and caller identification devices that are not graphically enabled (i.e., see at least paragraphs 0031-0035 and figures 6 and 7).

Consider claims 21, 22 and 23 and as applied to claims 1, 8, and 15 above, Mun as modified by Hwang as modified by Latter and further modified by Lee teaches wherein the transmitting is conducted over at least one of: an IP network, a PSTN, peer to peer, a WLAN, a wireless network, a cable network a fiber optic network, a video network, and a satellite network (i.e., see at least figures 5-8 and claims 1,8, and 16).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CHARLES SHEDRICK whose telephone number is (571)272-8621. The examiner can normally be reached on Monday thru Friday 8:00AM-4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lester Kincaid can be reached on (571)-272-7922. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from

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a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Charles Shedrick/ Examiner, Art Unit 2617

/Lester Kincaid/

Supervisory Patent Examiner, Art Unit 2617